Functional proteins in the complement system

In the table below, you can see some of the key functional proteins in the complement system.

Protein	Function
C1q	Binding to antibody: antigen complex and pathogen surface
C4b C3b	Opsonins and surface-binding proteins
C5a C3a C4a	Peptide mediators of inflammation
C5b C6 C7 C8 C9	Membrane attack proteins
CR1 CR2 CR3 CR4 CR1g	Complement receptors